IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#23/E 3-22-99 Murphy

In re Application of:

Thomas G. Thundat et al.

Serial No. 08/588,484

Filing Date: January 18, 1996

Title: "ELECTROMAGNETIC AND NUCLEAR RADIATION DETECTOR USING MICROMECHANICAL SENSORS"

MAR 1 5 1999 6

Art Unit: 2878

Examiner: R. Hanig

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to further prosecution pursuant to the Continuing Prosecution

Application filed herewith in the application identified above, kindly amends the application as follows:

In the Claims:

Please cancel Claims 1 and 17.

In each of Claims 2–16, in line 1, please change "Claim 1" to --Claim 25--.

(In each of Claims 18–24, in line 1, please change "Claim 17" to --Claim 27--.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, DC, 2023l, on March 15, 1999

Larry A. Roberts-Reg. No. 31,871